

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	(US-6779752-\$ or US-5675581-\$ or US-6813263-\$ or US-6546256-\$ or US-6931235-\$ or US-7154959-\$ or US-6415223-\$ or US-6131013-\$ or US-6959171-\$ or US-7016670-\$ or US-7058368-\$).did.	USPAT	OR	ON	2007/04/11 16:56
L2	0	1 and VAA	USPAT	OR	ON	2007/04/11 16:56
L3	3	"6157817"	USPAT	OR	ON	2007/04/11 16:56
L4	4	((("6157817") or ("6236363"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/11 16:57
S1	319	455/1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:54
S2	17	S1 and (anti\$1 same jam\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:55
S3	0	("2006/0046636").URPN.	USPAT	OR	ON	2007/04/09 09:36
S4	220452	"455"/("501", "67.13", "114.3").ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:55
S5	524	S4 and (anti\$1 same jam\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:57
S7	476	S5 and (@rlad<"20021122" or @ad<"20021122" or @ptad<"20021122")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:57
S8	383	S4 and (anti\$1 same jam\$4) and ratio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:58

## EAST Search History

S9	351	S8 and (@rlad<"20021122" or @ad<"20021122" or @ptad<"20021122")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:58
S10	39	S9 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:58
S11	1	455/501.ccls. and (anti\$1 same jam\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 09:59
S12	4	455/67.13.ccls. and (anti\$1 same jam\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/09 10:00
S13	2	("6236363").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/09 10:01
S14	16	("5233628"   "5425076"   "5508707"   "5515378"   "5570373"   "5596570"   "5602555"   "5675581"   "5973638").PN. OR ("6236363").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 10:03
S15	0	S14 and anti\$1 and jam\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 10:04
S16	2	S14 and jam\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 10:05
S17	2	("6157817").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/09 10:20
S18	6	("4754496"   "4862514"   "5187805"   "5758260").PN. OR ("6157817").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/09 10:06

## EAST Search History

S19	1	onboard VAA param function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/09 10:20
S20	6	VAA near3 function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/09 10:24
S21	10	onboard and VAA and ground	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/09 10:24